

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33						Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.										
TERMINAL ROUTES											MISSED APPROACH					
FROM		TO			COURSE AND DISTANCE			ALTITUDE		LP: RW25 LNAV: RW25 CLIMB TO 2000 DIRECT SIRTE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 073.16 INBOUND. CHART FAS OBST: 408 TREE 311451N/0944255W CHART FAS OBST: 439 TREE 311453N/0944332W 738 TOWER 311612N/0943900W 568 COMM TWR 311426N/0944205W 489 AAO 311543N/0943901W568 WAAS CHANNEL # 72641 REFERENCE PATH ID: W25A CHART WAAS SYMBOL CHART CIRCLING ICON. JEDZE TO RW25: 3.00/45. LTP HAE: 62.5 M						
LFK VORTAC		MIBER (TF) (FO) (RNP 2.00)			049.91 / 11.83			2000								
MIBER (IF/IAF)		JEDZE (TF) (FB) (RNP 1.00)			253.36 / 6.00			1900								
JEDZE (FAF)		HUSUN/1.70 NM TO RW25 (TF) (FB) (RNP 0.30)			253.30 / 3.20											
HUSUN/1.70 NM TO RW25		RW25 (MAP) (TF) (FO) (RNP 0.30)			253.30 / 1.70											
RW25 (MAP)		660 MSL (CA)			253.30			2000								
660 MSL		SIRTE (DF) (FO) (RNP 1.00)														
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD E MIBER, RT, 253.36 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: 253.30 FAF: JEDZE DIST FAF TO MAP: 4.90 THLD: 4.90 4. MIN. ALT: MIBER 2000, JEDZE 1900, HUSUN/1.70 NM TO RW25 880 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR 8. MSA FROM: RW25 2400											MAG VAR: 2E		EPOCH YEAR: 2020			
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		STANDARD @							
CATEGORY >>>>>	A			B			C			D			E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	
LP MDA	660	1	364	660	1	364	660	1	364	660	1	364				
LNAV MDA	700	1	404	700	1	404	700	1 1/8	404	700	1 1/8	404				
CIRCLING	740	1	444	760	1	464	880	1 1/2	584	1140	2 3/4	844				
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. @ CAT D 900-2 3/4 CHART NOTE: STRAIGHT-IN RWY 25 NA AT NIGHT, CIRCLING RWY 16, 25 NA AT NIGHT. CHART NOTE: RWY 25 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON LFK VORTAC AIRWAY RADIALS 354 CW 082.																
CITY AND STATE		ELEVATION: 296 TDZE: 296			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:					SUP:				
LUFKIN, TX		AIRPORT NAME:					RNAV (GPS) RWY 25, AMDT 2					AMDT: 1A				
		ANGELINA COUNTY					7 DECEMBER 2017					DATED 09/19/2013				



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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QUALITY
16
CHECKED

CITY AND STATE
LUFKIN, TX

ELEVATION: 296 TDZE: 296
AIRPORT NAME:
ANGELINA COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 25, AMDT 2
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AMDT: 1A
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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KLFK
RUNWAY	RW25
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W25A
LTP/FTP LATITUDE	311416.9960N
LTP/FTP LONGITUDE	0944426.6400W
LTP/FTP ELLIPSOIDAL HEIGHT	+00625
FPAP LATITUDE	311354.2490N
FPAP LONGITUDE	0944607.1355W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1104
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
 <u>CRC REMAINDER</u>	 E6305C96

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00901
FPAP ORTHOMETRIC HEIGHT	+00901

QUALITY
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CITY AND STATE LUFKIN, TX	ELEVATION: 296 AIRPORT NAME: ANGELINA COUNTY	TDZE: 296 RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 25, AMDT 2 7 DECEMBER 2017	SUP:
				AMDT: 1A
				DATED: 09/19/2013